

United States Patent and Trademark Office

Box Patent Application Assistant Commissioner for Patents Washington, District of Columbia 20231 Mailed 1-21-02

Sector

Sir:

Please see enclosed documents

Ref. Application #

09/972,347

Filing Date

10/09/2001

Tentative Applicant #1

William Harrison Zurn

Title

Modular, Robotic Road Repair Machine

I am resubmitting these documents because the document packet I sent on 11-27-01 must have been lost in the mail (US Mail). I am sending this packet by UPS registered delivery. I am sending another check in the amount of \$542, I have stopped payment on check number 5639 made out in the same amount (\$542). Please disregard that packet sent on 11-27-01 if you received it.

The information in this packet is the same as the one sent on 11-27-01. I apologize if I have caused disturbance to your organization.

- (x) Copy of NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION
- (x) Check for \$542 for small entity Includes:

\$15 to complete the basic filling fee for a small entity

\$462 for 11 independent claims over 3

\$65 for a small entity late filling fee

- (x) Transmittal form
- (x) Fee transmittal form
- (x) Changed drawings: Number of Sheet Enc.: Formal: 5
- (x) 3.5 Floppy Disk with MS Word file (drawings)
- (x) Return Receipt Postcard Addressed to Applicant #1

Very respectfully

Wylllugi /V William H. Zarn

Send Correspondence Here:

602 San Conrado Terr. #1

Sunnyvale, CA

94085

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a valid OMB control and according to the control and the

OIP E		Application Number	09/ 972,347
RANSMI	TAL	Filing Date	10/09/2001
JAN 2 3 2002 TRANSMIT		First Named Invento	· William # Zury
RADE used for all correspondence	after initial filing)	Group Art Unit	
HALIE		Examiner Name	
Total Number of Pages in This S	ubmission 13	Attorney Docket Num	ber
	ENCL	OSURES (chec	ck all that apply)
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing Licensi Petitior Provisi Power Chang Addres Termin Reque	ng-related Papers n to Convert to a onal Application of Attorney, Revocation e of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
SIG	NATURE OF APPI	ICANT, ATTORNEY, (OR AGENT
Firm	Illiam H Lleun H 21-02		
		CATE OF MAILING	
			Service with sufficient postage as first class
I hereby certify that this correspondence is mail in an envelope addressed to: Commis	being deposited with sioner for Patents. W	the United States Postal /ashington, DC 20231 on t	his date:
I hereby certify that this correspondence is mail in an envelope addressed to: Commis Typed or printed name	being deposited with sioner for Patents. W	the United States Postal (ashington, DC 20231 on t	his date:

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

and the time that the time that the time that the time that the time that

OF E VOTOS TORES

PTO/SB/17 (11-01)
Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMS control number

FEEDRANSMITTAL Application Num

for FY 2002

Patent fees are subject to annual revision.

M Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	542
	, -

Complete if Клоwп					
Application Number	09/972,347				
Filing Date	10/04/7001				
First Named Inventor	William H ZUVY				
Examiner Name					
Group Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order C	Large Entit	/ Small Entit	èy.	
Deposit Account	Fee Fee	1	- -	Fee Paid
Deposit Account	Code (\$)	Code (\$)	·	465
Number Deposit	105 130	205 65	Surcharge - late filing fee or oath	7.00
Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application		147 2,520	For filing a request for ex parte reexamination	
		112 920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee			Examiner action	
to the above identified deposit account FEE CALCULATION	113 1,840	113 1,840*	Requesting publication of SIR after Examiner action	
	115 110	215 55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116 400	216 200	Extension for reply within second month	
Fee Fee Fee Fee Description	117 920	217 460	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee	118 1,440	218 720	Extension for reply within fourth month	<u>i</u>
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	
SUPTOTAL (4) ((3)	138 1,510	138 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	140 110	240 55	Petition to revive - unavoidable	\vdash
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional	
Extra Claims below Fee Paid		1	Utility issue fee (or reissue)	
Total Claims	. 143 460	243 230	Design issue fee	
Claims	144 620	244 310	Plant issue fee	
Multiple Dependent =	122 130	122 130	Petitions to the Commissioner	
Large Entity Co. H Fortity	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee	126 180	126 180	Submission of Information Disclosure Stmt	
Code (\$)	581 40	581 40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	446 715	040 070	(37 CFR § 1 129(a))	
109 84 209 42 ** Reissue independent daims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1 129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)	<u> </u>
' and over original patent	169 900	169 900	Request for expedited examination	11
SUBTOTAL (2) (\$) りんス	Other fee (specify) / 2		775
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic Filin	g Fee Paid SUBTOTAL (3) (\$)	80

SUBMITTED BY		Complete (if	Complete (if applicable)	
Name (Punt/Type)	William AZUVV	Registration No (Attorney/Agent)	Telephone	408 720 8680
Signature	William Durus		Date	1-21-02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



William H. Zurn

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/972,347

2/09/2001 2 3 2002 602 San Conrado Terr. Sunnyvale, CA 94085

William Harrison Zurn

CONFIRMATION NO. 5750

FORMALITIES LETTER

OC000000007080489*

Date Mailed: 11/16/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

4. An application number and filing date have been accorded to this application. The item(s) indicated below, ahowever, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all effequired items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is insufficient. Applicant must submit \$ 15 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$462.
 - \$462 for 11 independent claims over 3.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 542.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

568

1 2

Ţ

113

U

Ľ

A copy of this notice <u>MUST</u> be returned with the reply.

00000009 05872347 Carlooz Adamii

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

K... I... I... I... IV. II...